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PATENT
Attorney Docket No.: 019930-000500US

Assistant Commissioner for Patents

Washington, D.C. 20231

On March 25, 2002

TOWNSEND and TOWNSEND and CREW LLP

By Debra L. McHale

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Samuel P. Weaver, et al.

Application No.: 09/658,158

Filed: September 8, 2000

For: LINEAR OPTICAL BEAM
TRANSLATOR FOR OPTICAL
ROUTING

Examiner: Unassigned

Art Unit: 2633

FOURTH INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:


The references cited on attached form PTO SB 08A and PTO SB 08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the references

information and references cited are prior art merely because they are in this statement and do

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Patrick M. Boucher
Reg. No. 44,037

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Complete if Known

Application Number	09/658,158
Filing Date	September 8, 2000
First Named Inventor	Weaver, Samuel P.
Art Unit	2633
Examiner Name	Unassigned
Attorney Docket Number	019930-000500US

Sheet 1

CLASS	SUB CLASS
Pages Counted Lines Written Relevant Passages or Paragraphs Figures, etc.	
359	130

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures appear
		Number ¹			
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Page 4 of 4

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

Complete if Known

Application Number	09/658,158
Filing Date	September 8, 2000
First Named Inventor	Weaver, Samuel P.
Art Unit	2633
Examiner Name	Unassigned
Attorney Docket Number	019930-000500US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
Swat	BC	RALLISON, R.D., "Dense Wavelength Division Multiplexing (DWDM) and the Dickson Grating," White Paper January 6, 2001
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	BE	
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